BRUHATH BENGALORE MAHANAGARA PALIKE DASARAHALLI ZONE

Name of Work:Providing Pot Hole Filling in Ward No.13 Mallasandra Shettyhalli Sub- Division

Est .Cost Rs.20.00 Lakhs

No	Description of Items	Unit	No	L	B	D	Qty	Rate	Amount
1	KSRRB M400-17. Providing, laying, spreading and compacting cushed stone aggregates of granite / trap I basalt to wet mix macadam specifications including pre mixing the material with water at OMC in mechanical mix plant carriage of mixed materials by tipper to site, laying in uniform layers with paver in sub-base/base course on well prepared surface and compacting with vibratory roller to achieve thedesired density complete as per specifications. MORTH Specification No. 406 (Page No-158 Item no - 20.18 of KPWD SR 2018-19).								
	FOR asphalt Road								
	Shooting Bunglow Road		15	2.50	1.70	0.20	12.75		
	Muthuraya Swamy Temple Road		20	2.00	1.80	0.20	14.40		
	St Mary's School Road		15	2.80	2.00	0.20	16.80		
	Bylappa Circle Road		12	2.50	2.20	0.20	13.20		
	Pipeline East Road		13	2.00	1.20	0.20	6.24		
	Pipeline west Road		18	1.50	1.80	0.20	9.72		
	Shettyhalli main Road		15	2.00	2.00	0.20	12.00		
	10th Cross Kalyana nagar		18	2.70	1.50	0.20	14.58		
	Ashwathkatte Road Mallasandra		15	2.00	1.00	0.20	6.00		
	9th Cross kalyana Nagara		15	2.50	0.90	0.20	6.75		
	2nd Main kalyanagara		15	3.00	1.80	0.20	16.20		
	3rd Main Kalyanagara		13	2.00	1.50	0.20	7.80		
	15th Cross Prashanth nagara		25	2.00	1.80	0.20	18.00		
	Old KEB Road		15	3.20	2.00	0.20	19.20		
	Lakshmi Temple Road		15	2.00	1.80	0.20	10.80		
	Shivannada Store Road		20	1.80	2.00	0.20	14.40		
	Mantapa Road		23	2.50	2.20	0.20	25.30		
	Basaveshwara Road		7	2.00	1.20	0.20	3.36		
	24th Cross BHEL Mini Cplony		15	2.00	1.80	0.20	10.80		
	16th B Cross BHEL Mini Colony		30	3.00	2.00	0.20	36.00		
	16th C Cross BHEL Mini Colony		18	2.00	1.50	0.20	10.80		
	18th Cross BHEL Mini Colony		14	2.00	1.00	0.20	5.60		
	19th Cross BHEL Mini Colony		15	3.50	0.90	0.20	9.45		
	20th Cross BHEL Mini Colony		15	2.90	1.80	0.20	15.66		
	Vishal School Road		16	2.80	1.50	0.20	13.44		
	23rd Cross BHEL Mini Colony		20	2.10	1.80	0.20	15.12		
	Bylappa Circle Road		15	3.30	1.60	0.20	15.84		
	Pipeline East Road		12	4.00	2.50	0.20	24.00		
	Pipeline west Road		16	2.00	1.40	0.20	8.96		
	Shettyhalli main Road		21	3.00	3.30	0.20	41.58		
			25	2.30	1.50	0.20	17.25		
		Cum					452.00	2001.28	904578.56
	Basic Rate	1888.00							
	Area Weightage 6%	113.28							
	Grand Total	2001.28							
2	KSRRB 3000 Filling Pot-holes and Patch Repairs with Bituminous Concrete, 40 mm KSRRB M3000-5. Removal of all failed material, trimming of completed excavation to provide firm vertical faces, cleaning of surface, painting of tack coat on the sides and base of excavation as per clause 500.3, filling back the pot holes with hot bituminous material as per clause 500.4, compacting, trimming and finishing the surface to form a smooth continuous surface, all as per clause 3004.2 complete as per specifications MORTH Specification No. 3004.2 (Page No-259, Item no -35.5 of KPWD SR 2018-19).								
	Above rate cluding 3/1/20								
	FOR asphalt Road								
	Shooting Bunglow Road		15	2.50	1.70		63.75		
	Muthuraya Swamy Temple Road		20	2.00	1.80		72.00		

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...ary's School Road		15	2.80	2.00		84.00		
...appa Circle Road		12	2.50	2.20		66.00		
...eline East Road		13	2.00	1.20		31.20		
Pipeline west Road		18	1.50	1.80		48.60		
Shettyhalli main Road		15	2.00	2.00		60.00		
10th Cross Kalyana nagar		18	2.70	1.50		72.90		
Ashwathkatte Road Mallasandra		15	2.00	1.00		30.00		
9th Cross kalyana Nagara		15	2.50	0.90		33.75		
2nd Main kalyanagara		15	3.00	1.80		81.00		
3rd Main Kalyanagara		13	2.00	1.50		39.00		
15th Cross Prashanth nagara		25	2.00	1.80		90.00		
Old KEB Road		15	3.20	2.00		96.00		
Lakshmi Temple Road		15	2.00	1.80		54.00		
Shivannada Store Road		20	1.80	2.00		72.00		
Mantapa Road		23	2.50	2.20		126.50		
Basaveshwara Road		7	2.00	1.20		16.80		
24th Cross BHEL Mini Cplony		15	2.00	1.80		54.00		
16th B Cross BHEL Mini Colony		30	3.00	2.00		180.00		
16th C Cross BHEL Mini Colony		18	2.00	1.50		54.00		
18th Cross BHEL Mini Colony		14	2.00	1.00		28.00		
19th Cross BHEL Mini Colony		15	3.50	0.90		47.25		
20th Cross BHEL Mini Colony		15	2.90	1.80		78.30		
Vishal School Road		16	2.80	1.50		67.20		
23rd Cross BHEL Mini Colony		20	2.10	1.80		75.60		
Bylappa Circle Road		15	3.30	1.60		79.20		
Pipeline East Road		12	4.00	2.50		120.00		
Pipeline west Road		16	2.00	1.40		44.80		
Shettyhalli main Road		21	3.00	3.30		207.90		
		25	2.30	1.50		86.25		
						2260.00	324.36	733053.60
	Sqm							
Issue Rate	306.00							
Area Weightage 6%	18.36							
Grand Total	324.36							

Total construction cost	1637632.16
GST Charges 12%	196515.86
Tender Premium 5%	81881.61
Sub Total	1916029.63
Miscellaneous and unforseen Charges	2088.76
TOTAL	2000000.00

ADMINISTRATIVELY SANCTIONED FOR Rs.20.00
(Rupees Twenty lacrle only)
Under the Head of Account Rs 1771
(Rupees Twenty Lakhs Only)

Certificate:
1) This work comes within BBMP limits
2) Certified that a Personal Inspection of the work was done on 16/03/2020
3) Certified that the estimate is prepared based on CSR of PWD Banglore Circle 2018-19
4) Estimate is prepared Making Use of essential item of work as per site conditions in safest way of execution in most economical way
5) This work is not included in any other program of work

Certificated as no EE(D.D.)/AS 243/19-20 Subject
Enclosed Memo
EE(DD)BBMP(Dasarahalli)Division
Exe. Engr.
(DASARAHALLI) BBMP

ಸಂ. EE/DD/TS/516/19-20 ದಿನಾಂಕ: 16/03/2020
ರೂ. 20.00 lacrle (Twenty ...only)
ಗಳ ಅಂದಾಜು ಪಟ್ಟಿಗೆ ಪ್ರಾಂತ್ರಿಕ ಮಂಜೂರಾತಿ ನೀಡಿದೆ
ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಬಿ.ಬಿ.ಎಂ.ಪಿ.ದಾಸರಹಳ್ಳಿ ವಿಭಾಗ
ದಾಸರಹಳ್ಳಿ ವಲಯ, ಬೆಂಗಳೂರು

Asst Engineer
Ward No.13

Asst Executive Engineer
Shettyhalli Sub-Division
BBMP

Executive Engineer
Dasarahalli Division
BBMP

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